(15)

2583

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2583	035	09	25	74	31AF	3601	7459

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0020	22	19	20	005	Y	NW	10

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	PC	SA	S	FT	070	—	16	060

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00150	—	—	00081

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN 3H4	LORAN 3H5	DEPTH fms	C/C	TIME ON STATION PO	TIME ON STATION DO
START	36°01′	74°59′	1663	2919	20		1639	1632
FINISH	35°57′	75°00′	1619	2917	24		PU 1732	ON 1738

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
175	1200 2 / 6	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

XBT Taken at beginning of Tow - 67°F at 12 FT (20 FMS)

OBSERVATIONS

SQUID PROJECT

R/V DAN MOORE SPECIES LIST

STA. NO. 2583 DATE 9/25 1974 BIOLOGISTS BFH, ABP

TOT.CATCH WT. 260 Finfish: 180 Crust.: - Moll.: - Other 31

AIR 20 C SURFACE XBT

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
SQUID			18	✓	See raw data sheets.
Paralichthys dentatus		5	3		
Stenotomus caprinus			100		
Lair comptera			20		
Prionotus carolinus			5		
Trichiurus lepturus			2		
Monacanthus hispidus			50		
Prionotus evolans			5		
Hippocampus erectus			21		
Octopus vulgaris			38		
Shell material			25		
	Specimens donated to UNC-IMS				UNC #
	Hippocampus erectus	1			9211
	Monacanthus hispidus	24			9212
	Ophidion grayi	1			9213

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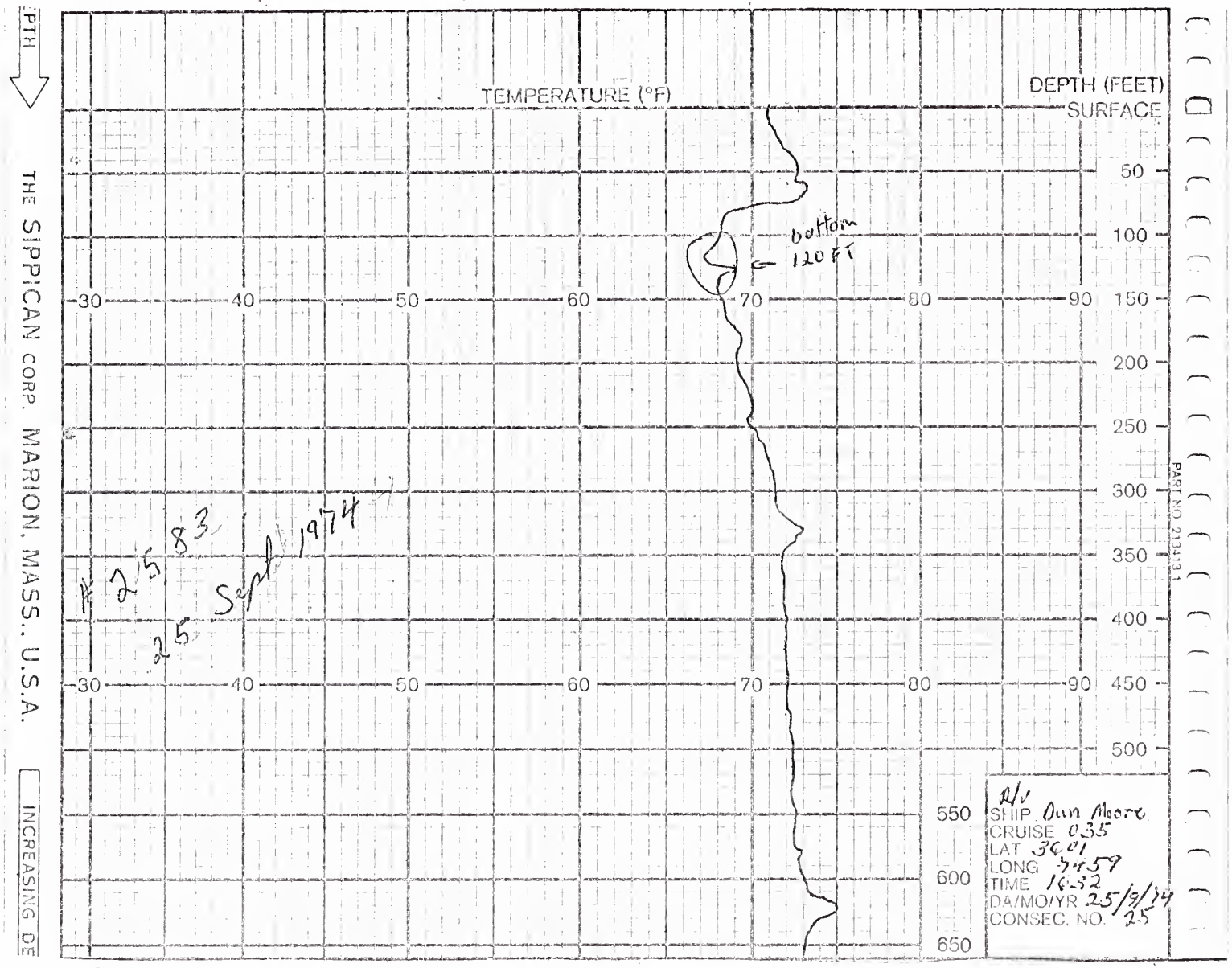
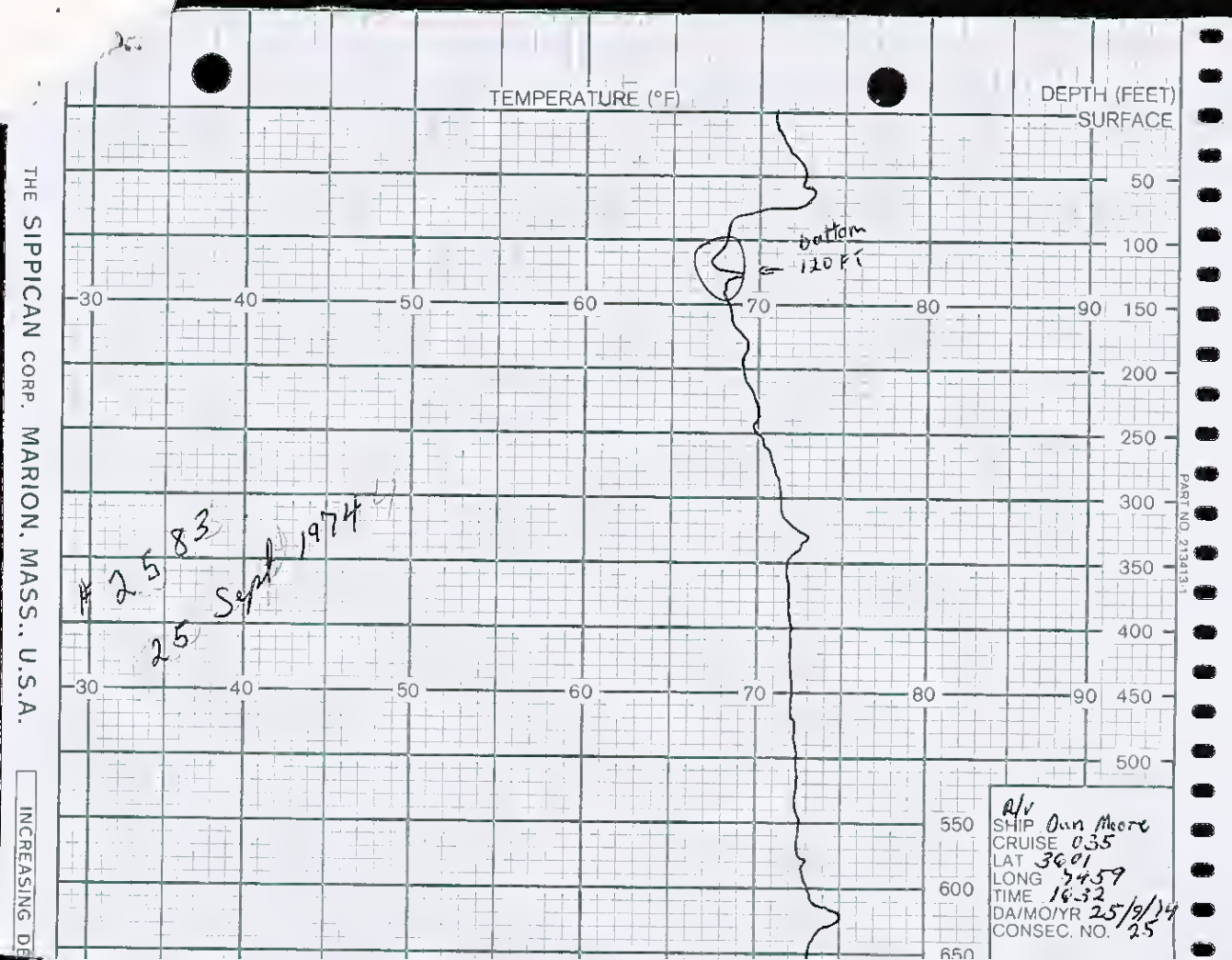

TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
Bottom
120 FT
25 83
25 Sept 1974
R/V
SHIP Dan Moore
CRUISE 035
LAT 36.01
LONG 74.59
TIME 1832
DA/MO/YR 25/9/74
CONSEC. NO. 25
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
PART NO. 213131


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
bottom
120 Ft
#2583
25 Sept 1974
25
A/V
SHIP Dan Moore
CRUISE 035
LAT 39.01
LONG 74.59
TIME 16.32
DA/MO/YR 25/9/74
CONSEC. NO. 25
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
PART NO. 213413-1

2583